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Titolo	Transactions on Intelligent Welding Manufacturing [[electronic resource] ] : Volume III No. 2 2019 / / edited by Shanben Chen, Yuming Zhang, Zhili Feng
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2020
ISBN	981-15-6922-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (138 pages)
Collana	Transactions on Intelligent Welding Manufacturing, , 2520-8519
Disciplina	671.52
Soggetti	Robotics Automation Industrial engineering Production engineering Control engineering Robotics and Automation Industrial and Production Engineering Control and Systems Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intelligentized technologies for robotic welding -- Advanced welding robot technologies -- Programming and simulation of welding robots -- Vision guiding and tracking technologies of welding robots -- Quality control of robotic welding -- Tele-control and network technologies for robotic welding -- Sensing technologies for welding process -- Robotic welding under special environment -- Intelligentized and digital welding equipments -- Intelligentized technologies for industrial process.
Sommario/riassunto	The primary aim of this volume is to provide researchers and engineers from both academic and industry with up-to-date coverage of new results in the field of robotic welding, intelligent systems and automation. The book is mainly based on papers selected from the 2019 International Workshop on Intelligentized Welding Manufacturing (IWIWM'2019) in USA. The articles show that the intelligentized welding manufacturing (IWM) is becoming an inevitable trend with the

intelligentized robotic welding as the key technology. The volume is divided into four logical parts: Intelligent Techniques for Robotic Welding, Sensing of Arc Welding Processing, Modeling and Intelligent Control of Welding Processing, as well as Intelligent Control and its Applications in Engineering.

2. Record Nr.	UNINA9910786678703321
Autore	Kirk John A. <1970-, >
Titolo	Martin Luther King Jr. // John A. Kirk
Pubbl/distr/stampa	Oxon [England] : , : Routledge, , 2013
ISBN	1-317-87649-0 1-138-13100-8 1-315-83831-1 1-317-87650-4
Descrizione fisica	1 online resource (245 p.)
Collana	Profiles in Power
Disciplina	323.1/196/073/092
Soggetti	African American civil rights workers Civil rights movements - United States - History - 20th century African Americans - Civil rights - History - 20th century Baptists - United States - Clergy United States Race relations History 20th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published 2005 by Pearson Education.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Martin Luther King Jr; Title Page; Copyright Page; Dedication; Table of Contents; Acknowledgements; Abbreviations; Introduction: King in Context; 1 Becoming a Leader, 1929-56; Civil Rights in the Mid 1950s; The Origins of the Montgomery Bus Boycott; King's Early Years; The Montgomery Improvement Association (MIA); White Montgomery and the Failure of Compromise; Taking a Stand: The Road to Desegregation; 2 Catching Up, 1956-61; King on the National and the International Stage; The Southern Christian Leadership Conference (SCLC) The 1960 Sit-ins and the Student Nonviolent Coordinating Committee

(SNCC) King and the Kennedys; The Congress of Racial Equality (CORE) and the 1961 Freedom Rides; 3 Forming a Strategy, 1961-3; The Albany Movement; King's Defeat in Albany, 1961; King's Defeat in Albany, 1962; Learning from Albany, Preparing for Birmingham; The Birmingham Campaign; Birmingham and the Children's Crusade; 4 Glory Bound, 1963-4; The March on Washington; Back to Birmingham: The Sixteenth Street Church Bombing; The St. Augustine Campaign The 1964 Civil Rights Act, the Mississippi Freedom Democratic Party (MFDP) and the Nobel Peace Prize King and the FBI; 5 A Movement in Transition, 1965-6; The Selma Campaign; Bloody Sunday; King's 'Tuesday Turnaround'; The Selma to Montgomery March, the 1965 Voting Rights Act and the Chicago Campaign; The Meredith March Against Fear and the Rise of Black Power; 6 New Directions, 1966-8; The Chicago Open Housing Marches; King's Defeat in Chicago; King and the Vietnam War; The Poor People's Campaign (PPC); The Memphis Sanitation Workers' Strike and King's Assassination Conclusion: Martin and the Movement Bibliographical Essay; Index

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### Sommario/riassunto

Combining the latest insights from King biographies and movement histories, this book provides an up-to-date critical analysis of the relationship between King and the wider civil rights movement. Delivering a fresh perspective on the relationship between 'the man and the movement', Kirk argues that it is the interaction between national and local movement concerns that is essential to understanding King's leadership and black activism in the 1950s and 1960s. Kirk examines King's strengths and his limitations, and weighs the role that King played in the movement alongside the contribution

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